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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/521,195	01/13/2005	Haruo Sorimachi	300.1180	8654
21171	7590 08/22/2006		EXAMINER	
STAAS & I SUITE 700	HALSEY LLP		TRAN, I	HIEN F
1201 NEW YORK AVENUE, N.W.			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20005			2811	

DATE MAILED: 08/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/521,195	SORIMACHI, HARUO		
		Examiner	Art Unit		
	•	Thien F. Tran	2811		
The MAILING DATE of this c Period for Reply	ommunication appe	ars on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PER WHICHEVER IS LONGER, FROM - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of If NO period for reply is specified above, the mailing to reply within the set or extended perion Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1	THE MAILING DAT provisions of 37 CFR 1.136 this communication. eximum statutory period will d for reply will, by statute, communications after the mailing d	TE OF THIS COMMUNICATION (a). In no event, however, may a reply be time apply and will expire SIX (6) MONTHS from ause the application to become ABANDONE	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
 Responsive to communication This action is FINAL. Since this application is in concluded in accordance with the 	2b)☐ This a	ection is non-final.			
Disposition of Claims					
4) Claim(s) 1-10 is/are pending 4a) Of the above claim(s) 5) Claim(s) is/are allowed 6) Claim(s) is/are rejecte 7) Claim(s) is/are objecte 8) Claim(s) 1-10 are subject to respect to respec	is/are withdrawr d. d. ed to.				
Application Papers					
·	is/are: a) ☐ accep ny objection to the dr ncluding the correctio	oted or b) objected to by the E rawing(s) be held in abeyance. See n is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing F 3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:			

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention.

Species 1 represented by Figs. 1-2,

Species 2 represented by Figure 4,

Species 3 represented by Figure 5,

Species 4 represented by Figure 6,

Species 5 represented by Figure 7,

Species 6 represented by Figure 8, and

Species 7 represented by Figure 9.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien F. Tran whose telephone number is (571) 272-1665. The examiner can normally be reached on 8:30AM - 5:00PM Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie C. Lee can be reached on (571) 272-1732. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

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USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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August 18, 2006

Thien Tran
Primary Examiner